

Department of Energy

Office of Science Washington, DC 20585

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MEMORANDUM FOR DISTRIBUTION

FROM:

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ACTING CHIEF OPERATING OFFICER

SUBJECT:

Office of Science Guidance for the 2006 Ten Year Site Plans

This memo provides the Office of Science (SC) guidance for preparation and submission of your 2006 Ten Year Site Plan (TYSP). The 2006 TYSP covers the period FY 2005 to FY 2017.

There are some important new developments that affect this year's guidance, and are addressed in the guidance under Section II, New Drivers for Ten Year Planning.

In particular, the 2006 TYSP will help us meet the requirements of Section 993 of the Energy Policy Act of 2205, which requires a Strategy and Plan for Science and Energy Facilities and Infrastructure (F&I). Specifically, the Energy Policy Act requires a report to Congress with the FY 2008 Budget submission that includes:

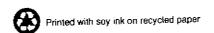
- A current, prioritized list of proposed facility and infrastructure requirements, including cost and schedule requirements;
- A current ten-year plan that demonstrates reconfiguration of facilities and infrastructure to meet the laboratory's mission and address its long-term operational cost and return on investment;
- The total current budget for all F&I funding; and
- The current status of each F&I project compared to the original baseline cost, schedule, and scope.

The 2006 TYSPs are also to build on SC's new five-year budget plans, the new SC Laboratory Business Plans provided to Congress in March 2006, and the President's American Competitiveness Initiative, which indicates a doubling of the SC budget over a ten year period and, by inference, an annual growth rate in the SC budget of 6.5 percent.

There are also some important changes from last year's guidance.

The 2006 TYSP guidance introduces Section III, SC Framework for Facilities and Infrastructure, which provides a summary reference of SC's current policies and practices with respect to F&I matters. Many sites have asked for this, and we expect this to be an annual feature of future SC TYSP guidance.

We have also added new topics under Section IV, Content of the TYSP, such as Energy Management and Replacement Plant Value, and dropped such topics as Value



Engineering, Maintenance Program for Nuclear Facilities, and Process for the Development of the Plan.

In addition to providing a plan that responds to SC F&I investment plans for GPP, SLI Line Items, and Excess Facilities Disposition, sites may also propose an Alternative Investment Plan to achieve fully a site's F&I Vision, Goals, and Strategy. We have dropped the Resource Plan and will instead rely on the FY 2008 Integrated Facilities and Infrastructure (IFI) budget submission and other outyear information in the TYSP.

The 2006 TYSPs will continue to serve a number of purposes including: providing planning and budgeting information to support the FY 2008-FY 2017 planning and budget formulation process; plans for management of maintenance and deferred maintenance; identification of modernization needs; changes in land use plans; tracking of facility management performance measures; and identification of facility and infrastructure issues that affect mission accomplishment (and vice versa).

Your 2006 TYSP is due June 1, 2006, per the instructions found in the attached 2006 TYSP guidance.

If you have any questions, please contact John Yates at <u>john.yates@science.doe.gov</u> or John Metzler at <u>john.e.metzler@science.doe.gov</u>.

Attachment: 2006 TYSP Guidance

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